PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/941,079 TRANSMITTA Filing Date August 28, 2001 **FORM** First Named Inventor Chang Art Unit 2637 **Examiner Name** Chang, E. (to be used for all correspondence after initial filing) Attorney Docket Number RAMB-01019US0 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ✓ Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer **Extension of Time Request Postcard** Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD **Certified Copy of Priority** Remarks

# SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Kirk J. DeNiro, Esq., Vierra Magen Marcus Harmon & DeNiro LLP Signature Printed name Kirk J. DeNiro Z/( ) Date February 25, 2005 Reg. No. 35,854

## CERTIFICATE OF TRANSMISSION/MAILING

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2/25/0-

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# STATES PATENT AND TRADEMARK OFFICE pplication PATENT APPLICATION Chang et al. Inventors: Application No.: 09/941,079 Art Unit: 2637 August 28, 2001 Filed Date: Examiner: Chang, E. Title: CLOCK DATA RECOVERY WITH SELECTABLE PHASE CONTROL Customer No.: 38456

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(Attorney Signature)

Signature Date: February 25, 2005

# RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. § 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This RESPONSE is in reply to the Office Action mailed November 30, 2004.

AMENDMENTS to the SPECIFICATION begin on Page 2 of this paper.

AMENDMENTS to the CLAIMS begin on Page 3 of this paper.

**REMARKS** begin on Page 14 of this paper.

Attorney Docket No.: RAMB-01019US0 ramb/1019/1019.response-001